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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	. ATTORNEY DOCKET NO.	CONFIRMATION NO
09/827,431	04/06/2001	Imaddin Othman Albazz	CA920000034US1	6091
75	90 10/01/2003		; ·	٠.
A. Bruce Clay			EXAMINER	
IBM Corporation T81/503	on		ELISCA, PIERRE E	
PO Box 12195			,	
Research Triang	gle Park, NC 27709		ART UNIT	PAPER NUMBER
			3621	
			DATE MAILED: 10/01/2003	, ,

Please find below and/or attached an Office communication concerning this application or proceeding.



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## Office Action Summary

Application No. 09/827,431

Applicant(s)

Imaddin, Othman Albazz et al.

Examiner

Pierre E. Elisca

Art Unit **3621** 



The MAILING DATE of this communication appears on the	cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EX THE MAILING DATE OF THIS COMMUNICATION.	PIRE <u>THREE</u> MONTH(S) FROM
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, mailing date of this communication.</li> </ul>	however, may a reply be timely filed after SIX (6) MONTHS from the
If the period for reply specified above is less than thirty (30) days, a reply within the statutor of the period for reply is specified above, the maximum statutory period will apply and will expect the second of	pire SIX (6) MONTHS from the mailing date of this communication. ion to become ABANDONED (35 U.S.C. § 133).
Status	////
1) ☑ Responsive to communication(s) filed on	
,	
3) Since this application is in condition for allowance except closed in accordance with the practice under Ex parte Qua	· ·
Disposition of Claims	
4) 💢 Claim(s) <u>1-48</u>	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5)  Claim(s)	is/are allowed.
6) X Claim(s) 1-48	is/are rejected.
7)	
8)	are subject to restriction and/or election requirement.
Application Papers	
9) $\square$ The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are a) □	accepted or $b)\Box$ objected to by the Examiner.
Applicant may not request that any objection to the drawing	(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this	Office action.
12)☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d) or (f).
a) ☑ All b) ☐ Some* c) ☐ None of:	
1. D Certified copies of the priority documents have been	received.
2. Certified copies of the priority documents have been	received in Application No
3. Copies of the certified copies of the priority docume application from the International Bureau (PC	T Rule 17.2(a)).
*See the attached detailed Office action for a list of the certif	
14) Acknowledgement is made of a claim for domestic priorit	
a) ☐ The translation of the foreign language provisional application 15) ☐ Acknowledgement is made of a claim for domestic priority	
15) ☐ Acknowledgement is made of a claim for domestic priorit Attachment(s)	y unuer 35 U.S.C. 33 12U and/or 121.
	nterview Summary (PTO-413) Paper No(s)
	Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	

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**Examiner Pierre Eddy Elisca** 

**United States Department of Commerce** 

Patent and Trademark Office

Washington, D.C. 20231

## **DETAILED ACTION**

- 1. This Office action is in response to Application No. 09/827,431, filed on 04/06/2001.
- 2. Claims 1-48 are pending.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 4. Claims 1-48 are rejected under 35 U.S.C. 103(a) as being anticipated by Shkedy (U.S. Pat. No. 6,260,024).

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As per claims 1, 2, 3, 5, 20-22, 24, 26-32, 34, 36-41, 43, and 45-48 Shkedy discloses a global bilateral buyer-driven system for creating binding contracts by incorporating various methods of communication, commerce and security for the buyers and the sellers, comprising:

a computer for storing at least one compilation of business rules comprising a plurality of rules

available to selected for inclusion in the contract (see., abstract, col 3, lines 39-57, specifically

wherein it is stated that buyers and sellers purchase requirements or plurality of rules);

storing at least one terms and conditions set containing parameters corresponding to selected rules

from the compilation of business rules (see., abstract, figs 2 and 3, col 2, lines 1-9, col 5, lines 32-67,

specifically binding agreement or terms and conditions);

generating links between the compilation of business rules and the terms and conditions set to

generate specific terms and conditions to be embodied in the contract (see., col 5, lines 7-60, fig 5,

specifically binding agreement or terms and conditions);

interlocking the compilation of business rules, the terms and conditions set and the links to lock the

contract (see., col 7, lines 26-42, specifically pre-negotiate a supply contract with a major supplier).

As per claims 4, 23, 33, and 42 Shkedy discloses the claimed limitations wherein the contract

comprises dynamic elements which can be unilaterally altered by either the seller or the buyer (see.,

abstract, col 7, lines 26-42).

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As per claims 6, 25, 35, and 44 Shkedy discloses the claimed limitation wherein the contract is locked by the implementation of digital signature (see., figs 2, 12, and 14, specifically signature keys, col 47-67).

As per claims 7-9, 11, and 13-19 Shkedy discloses the claimed method of a global bilateral buyerdriven system for creating binding contracts by incorporating various methods of communication, commerce and security for the buyers and the sellers, comprising:

storing at least one compilation of business rules comprising a plurality of rules available to selected for inclusion in the contract (see., abstract, col 3, lines 39-57, specifically wherein it is stated that buyers and sellers purchase requirements or plurality of rules);

storing at least one terms and conditions set containing parameters corresponding to selected rules from the compilation of business rules (see., abstract, figs 2 and 3, col 2, lines 1-9, col 5, lines 32-67, specifically binding agreement or terms and conditions);

generating links between the compilation of business rules and the terms and conditions set to generate specific terms and conditions to be embodied in the contract (see., col 5, lines 7-60, fig 5, specifically binding agreement or terms and conditions);

interlocking the compilation of business rules, the terms and conditions set and the links to lock the contract (see., col 7, lines 26-42, specifically pre-negotiate a supply contract with a major supplier).

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As per claim 10, Shkedy discloses the claimed method wherein the contract comprises dynamic

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elements which can be unilaterally altered by either the seller or the buyer (see., abstract, col 7, lines

26-42).

As per claim 12, Shkedy discloses the claimed method wherein the contract is locked by the

implementation of digital signature (see., figs 2, 12, and 14, specifically signature keys, col 47-67).

**Conclusion** 

5. Any inquiry concerning this communication from the examiner should be directed to Pierre

Eddy Elisca at (703) 305-3987. The examiner can normally be reached on Tuesday to Friday from

6:30AM. to 5:00PM.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor,

James Trammell can be reached on (703) 305-9768.

Any response to this action should be mailed to:

Commissioner of patents and Trademarks

Washington, D.C. 20231

The Official Fax Number For TC-3600 is:

(703) 305-7687

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Pierre Eddy Elisca

Patent Examiner

September 23, 2003